

MODEL: CMS-3060-128SP-67 | **DESCRIPTION:** SPEAKER**FEATURES**

- 8 ohm rated impedance
- 1.2 W rated power
- IP67 rated

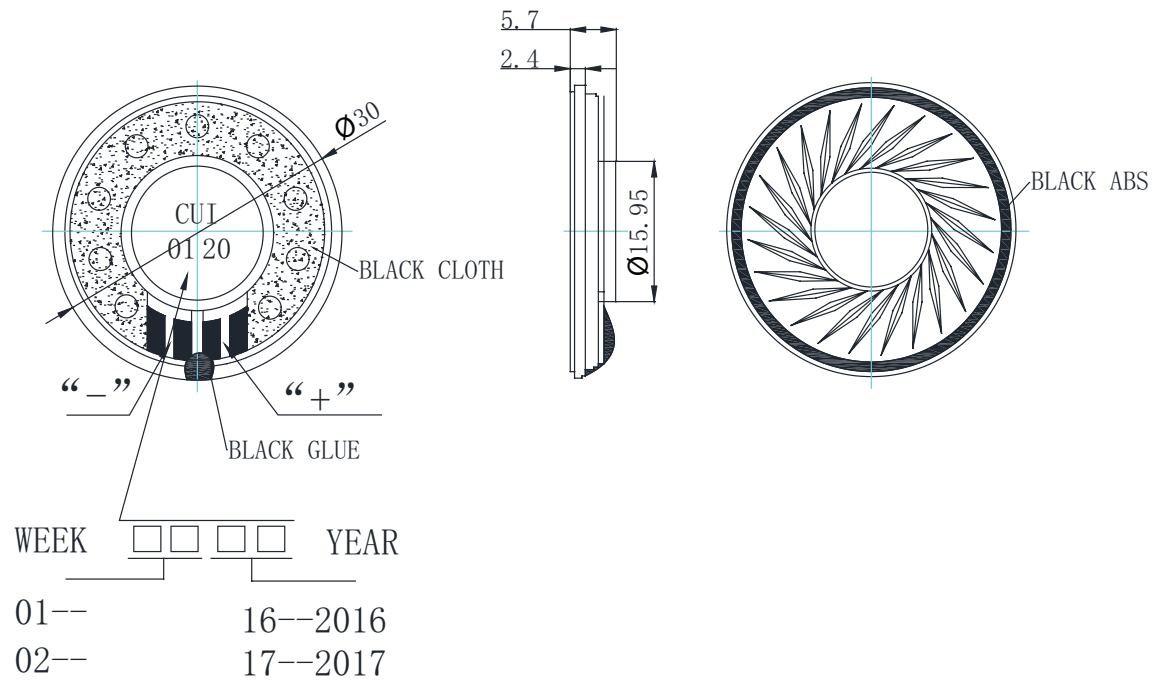
**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
input power	max power: IEC-60268-5, filter 60 seconds on, 120 seconds off, 10 cycles (room temp)		1.2	1.5	W
impedance	at 2.0 kHz, 1.0 V	6.8	8	9.2	Ω
resonant frequency (Fo)	at 1.0 V	680	850	1,020	Hz
frequency response		Fo		10,000	Hz
sound pressure level	at 1.2 W, 10 cm, avg at 0.8, 1.0, 1.2, 1.5 kHz	97	100	103	dB
distortion	at 1.0 kHz, rated power, 10 cm			10	%
buzz, rattle, etc.	must be normal at sine wave, Fo~5 kHz			3.1	V
polarity	cone moves forward w/ positive dc current to "+" terminal				
dimensions	Ø30 x 5.7				mm
magnet	Nd-Fe-B				
frame material	SPCC				
cone material	PET				
terminal	solder pads				
weight			7.5		g
operating temperature		-20		60	°C
storage temperature		-30		70	°C
hand soldering	for maximum 3 seconds	370	380	390	°C
RoHS	yes				
IP level	IP67 (front side)				

Notes: 1. All specifications measured at 25~75°C, humidity at 45~85%, under 86~106 kPa pressure, unless otherwise noted.

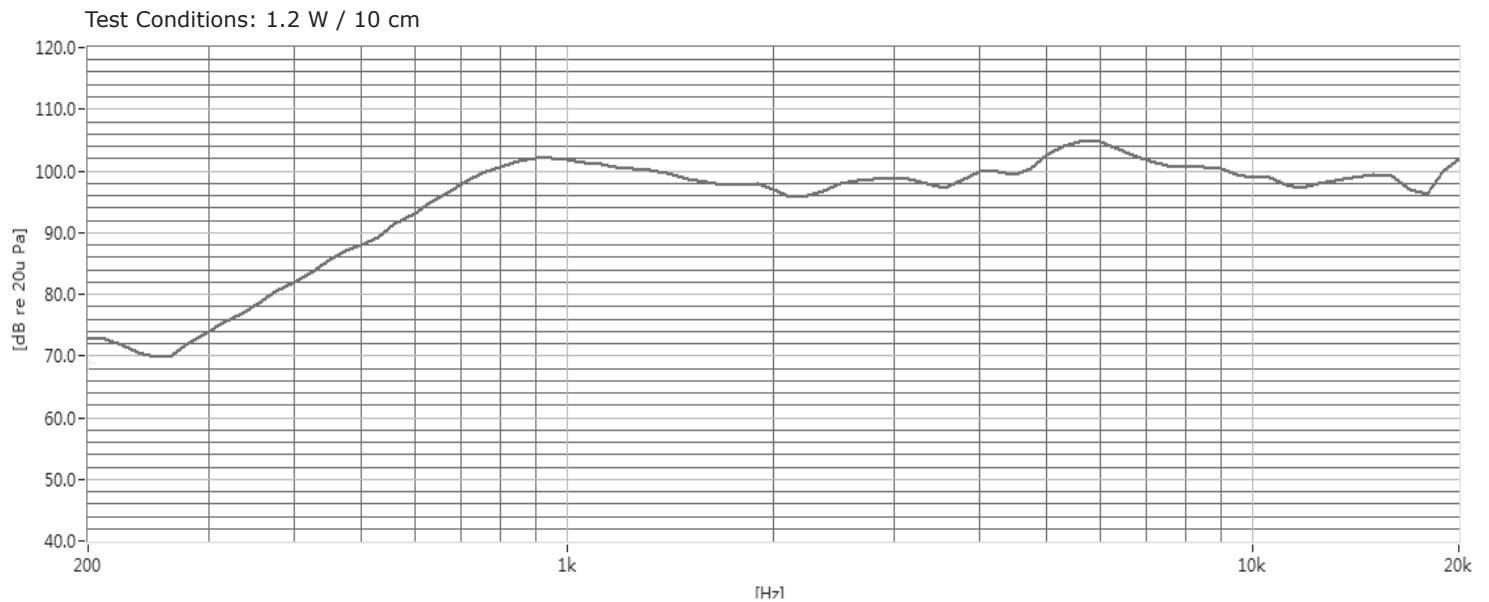
MECHANICAL DRAWING

units: mm
tolerance: ± 0.5 mm

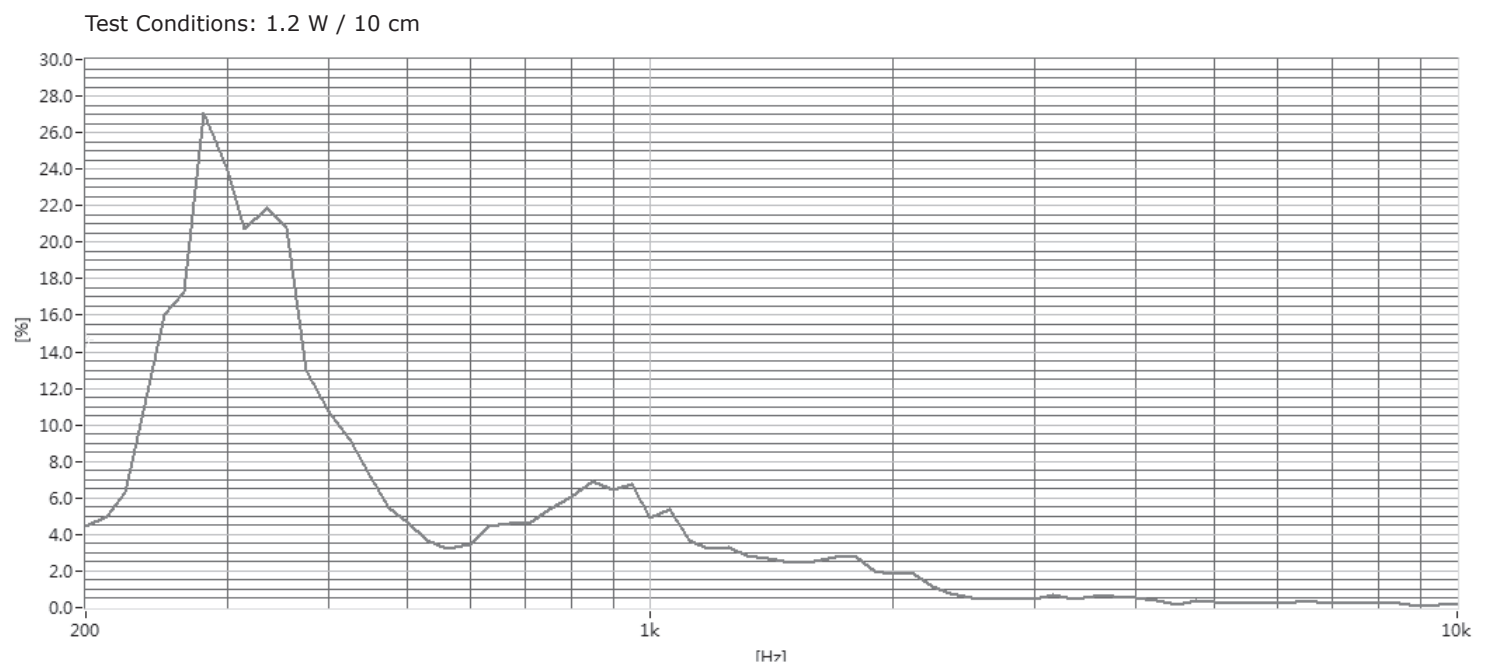


RESPONSE CURVES

Frequency Response Curve



Total Harmonic Distortion Curve



PACKAGING

units: mm

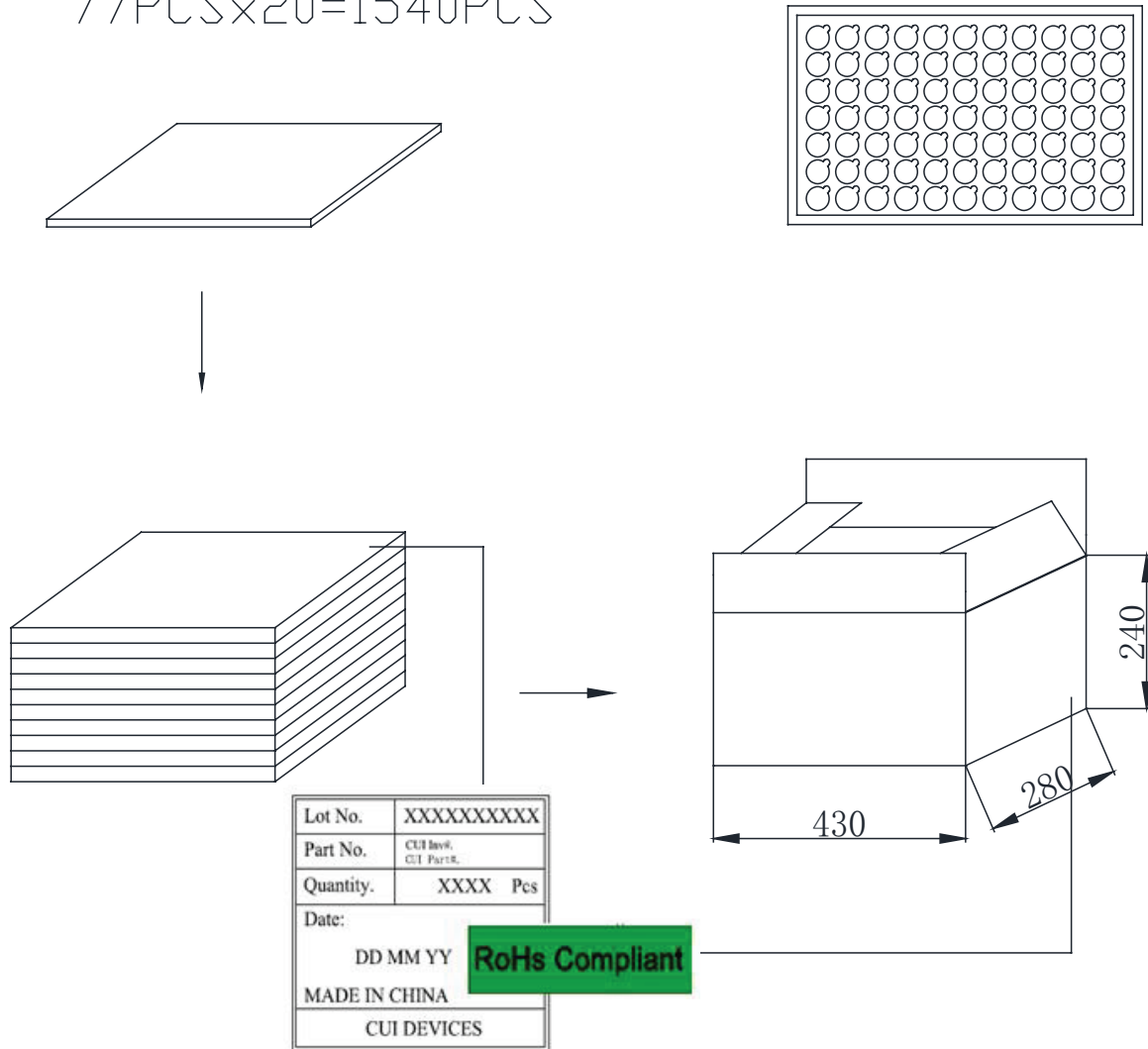
Tray Size: 400 x 260 x 10 mm

Tray QTY: 77 pcs per tray

Carton Size: 430 x 280 x 240 mm

Carton QTY: 1,540 pcs per carton

77PCS×20=1540PCS



REVISION HISTORY

rev.	description	date
1.0	initial release	06/08/2020

The revision history provided is for informational purposes only and is believed to be accurate.

CUI DEVICES

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